

# San Francisco Municipal Railway (MUNI)

## General Information

### Urbanized Area (UZA) Statistics - 2000 Census

San Francisco-Oakland, CA	
Square Miles	527
Population	3,228,605
Population Ranking out of 465 UZAs	12
Other UZAs Served	

### Service Area Statistics

Square Miles	49
Population	845,559

### Service Consumption

Annual Passenger Miles	467,020,711
Annual Unlinked Trips	227,130,300
Average Weekday Unlinked Trips	711,134
Average Saturday Unlinked Trips	479,058
Average Sunday Unlinked Trips	368,075

### Service Supplied

Annual Vehicle Revenue Miles	29,053,129
Annual Vehicle Revenue Hours	3,519,518
Vehicles Operated in Maximum Service	2,394
Vehicles Available for Maximum Service	2,686
Base Period Requirement	563

## Financial Information

Fare Revenues Earned \$152,114,027

<b>Sources of Operating Funds Expended</b>	
Fare Revenues (25%)	\$152,114,027
Local Funds (55%)	334,532,309
State Funds (14%)	86,488,683
Federal Assistance (2%)	12,788,253
Other Funds (4%)	22,773,034
<b>Total Operating Funds Expended</b>	<b>\$608,696,306</b>

<b>Sources of Capital Funds Expended</b>	
Local funds (12%)	\$7,490,000
State Funds (29%)	18,242,000
Federal Assistance (59%)	36,872,480
Other Funds (0%)	0
<b>Total Capital Funds Expended</b>	<b>\$62,604,480</b>

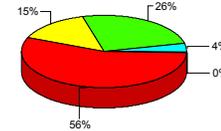
## Summary of Operating Expenses

Salary, Wages and Benefits	\$494,043,926
Materials and Supplies	54,084,649
Purchased Transportation	20,083,243
Other Operating Expenses	42,281,357
<b>Total Operating Expenses</b>	<b>\$610,493,175</b>
Reconciling Cash Expenditures	\$(1,796,869)

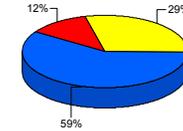
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	378	0	\$3,628,844	\$14,546,558	\$1,087,297	\$1,377,895	\$20,640,594
Cable Car	27	0	\$0	\$2,864,875	\$1,380,098	\$65,247	\$4,310,220
Demand Response	0	1,609	\$0	\$0	\$0	\$0	\$0
Light Rail	139	0	\$3,143,361	\$14,592,894	\$13,501,159	\$893,930	\$32,131,344
Trolleybus	241	0	\$2,820,683	\$1,751,424	\$248,729	\$701,486	\$5,522,322
<b>Total</b>	<b>785</b>	<b>1,609</b>	<b>\$9,592,888</b>	<b>\$33,755,751</b>	<b>\$16,217,283</b>	<b>\$3,038,558</b>	<b>\$62,604,480</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended

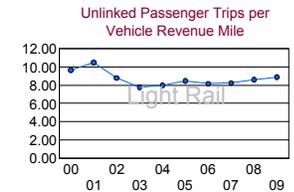
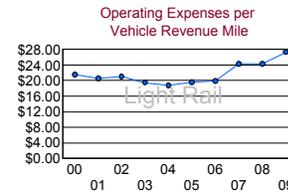
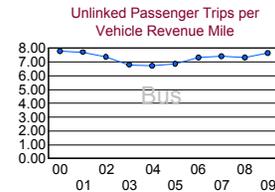
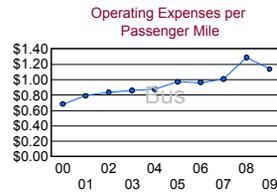
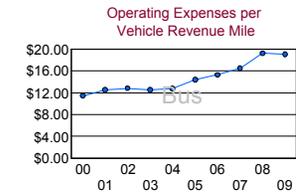


## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$237,166,251	\$54,900,012	\$20,640,594	208,649,726	12,472,586	95,190,296	1,429,847	8.5	390	9.0	378	1.60	3%
Light Rail	\$156,466,590	\$29,266,571	\$32,131,344	135,364,608	5,725,960	50,744,862	632,738	83.1	186	25.1	139	1.00	34%
Trolleybus	\$140,633,398	\$41,607,430	\$5,522,322	106,223,586	6,593,500	72,142,492	979,836	163.3	270	9.8	241	1.50	12%
Cable Car	\$55,825,735	\$24,663,135	\$4,310,220	9,880,192	344,151	7,912,601	145,320	8.8	40	99.7	27	1.00	48%
Demand Response	\$20,401,201	\$1,676,879	\$0	6,902,599	3,916,932	1,140,049	331,777	N/A	1,800	2.4	1,609	N/A	12%

## Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$19.02	\$165.87	\$1.14	\$2.49	7.63	66.57
Light Rail	\$27.33	\$247.28	\$1.16	\$3.08	8.86	80.20
Trolleybus	\$21.33	\$143.53	\$1.32	\$1.95	10.94	73.63
Cable Car	\$162.21	\$384.16	\$5.65	\$7.06	22.99	54.45
Demand Response	\$5.21	\$61.49	\$2.96	\$17.90	0.29	3.44



1 Excludes data for purchased transportation reported separately